

Aisaengkag Acro for exterior



SAMHWA

삼화페인트

AISAENKAG ACRO FOR EXTERIOR, composed of an acrylic emulsion and pigments with outstanding weather resistance, is designed to withstand alkali, washing, water and harsh weather. This product has excellent properties such as adhesion and durability. This product protects a variety of concrete buildings from weathering and makes the buildings clean and beautiful.

Usage

Used for the exterior of concrete, mortar, cement, and plaster building

Application Procedure

<p>Procedure</p>	<ol style="list-style-type: none"> 1.Surface Preparation <ol style="list-style-type: none"> 1) All surfaces must be free of dust, sand, soil, and oil. 2) When repairing, all previously painted residues must be removed. 2.Environmental Conditions <ol style="list-style-type: none"> 1) Air temperature: 5 ~ 35 °C 2) Relative humidity : up to 80% 3) The surface temperature must be at least 5°C above the dew point to prevent moisture condensation 3.Application Equipment <p>Brush, roller, spray</p>
<p>Caution for Usage</p>	<ol style="list-style-type: none"> 1) Mixed paints should be used within pot life 2)Do not mix with other paints 3)Avoid applying paint on rainy days, high humidity(over 80%), low temperature (below 5°C), and high temperature(over 40°C surface temperature).(Coating film crack, adhesion failure, bubble generation may occur) 4)When applying over a pre-coated surface, refer to the manufacturer's Application System for instruction. 5)Please use this product within the validity period because it may be deteriorated since this product is a chemical product.
<p>Caution for handling</p>	<ol style="list-style-type: none"> 1)Do not use any other purpose 2)Protect from freezing 3)Keep out of reach of infants and children. Do not apply to infants, children's equipment or food storage containers. 4)Avoid access to direct sunlight and fire when transporting, storing and handling, and store in a dry, cold place at room temperature(5~35°C) 5)Please keep this product container sealed so that the injection port faces upward. 6)Be careful that the paint does not come into contact with eyes and skin. 7)If paint comes in contact with eyes and skin, wash thoroughly with running water and seek medical attention 8)If inhaled or ingested, please seek medical advice immediately and follow the medical advice given in the container 9)Avoid work in a confined space, and if you unintentionally paint, ventilate it thoroughly with exhaust system before working 10)The best way to preserve paint is to store it in an airtight container to keep the water from evaporating and prevent microorganisms from getting in 11)Dispose of the waste paint through the waste disposal company designated by the Ministry of Environment 12)For other inquiries, please contact our Customer Service Center or refer to the Material Safety Data Sheet(GHS-MSDS), Technical Data, and Coating Specifications published on our website.
<p>Warning</p>	<p>Please consult our enclosed here with warning notice</p>

아이생각아크로외부용

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Application system	Top Coat : Aisaengkag Acro White for exterior
Regulations	

Physical Data

Finish	Flat	Color	Wide range
Surface	Concrete, cement, mortar	Components	1
Volume Solids	37.66%(White)	Recommended dry film thickness	60 μ m
Coats	2	Theoretical coverage	6.28m ² /L *Allow for application losses and surface irregularities
Drying Time(25°C)	Dry-Hard : 1hr Dry time for recoating : 3hr	Thinning ratio	Up to 10%
Thinner	Water	Packing Unit	18L, 4L, 1L
Shelf Life	12months (Stored indoors at 5~38°C)		

※ The information given in this document is based on laboratory tests and on-site application results, but may vary depending on quality improvement and work conditions.

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